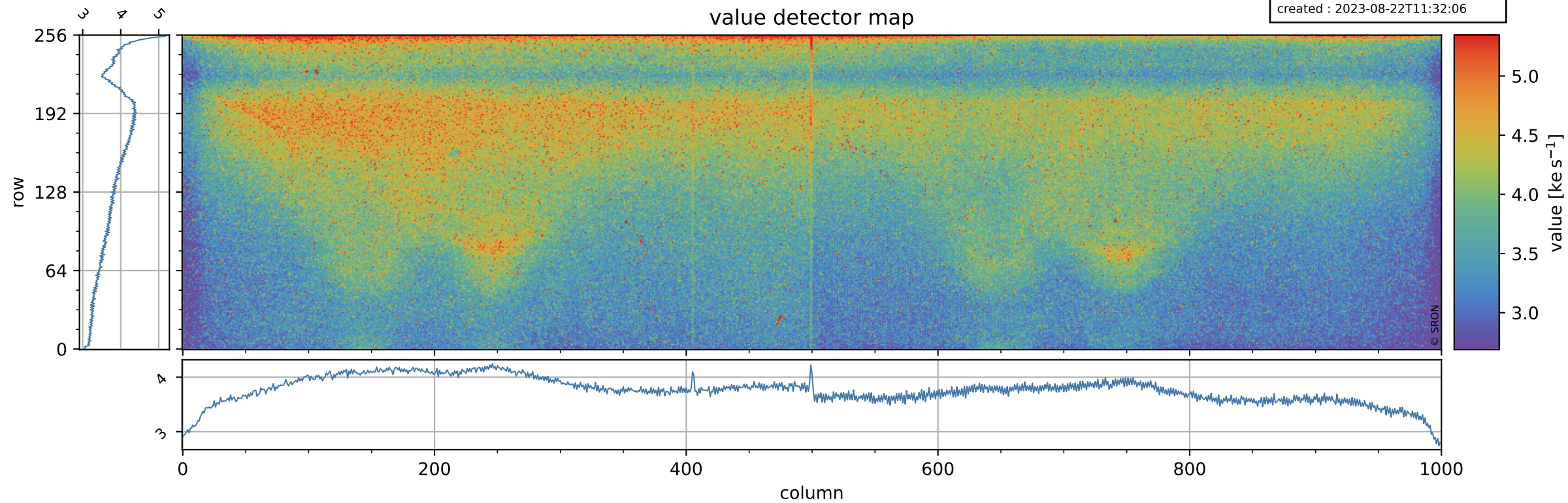


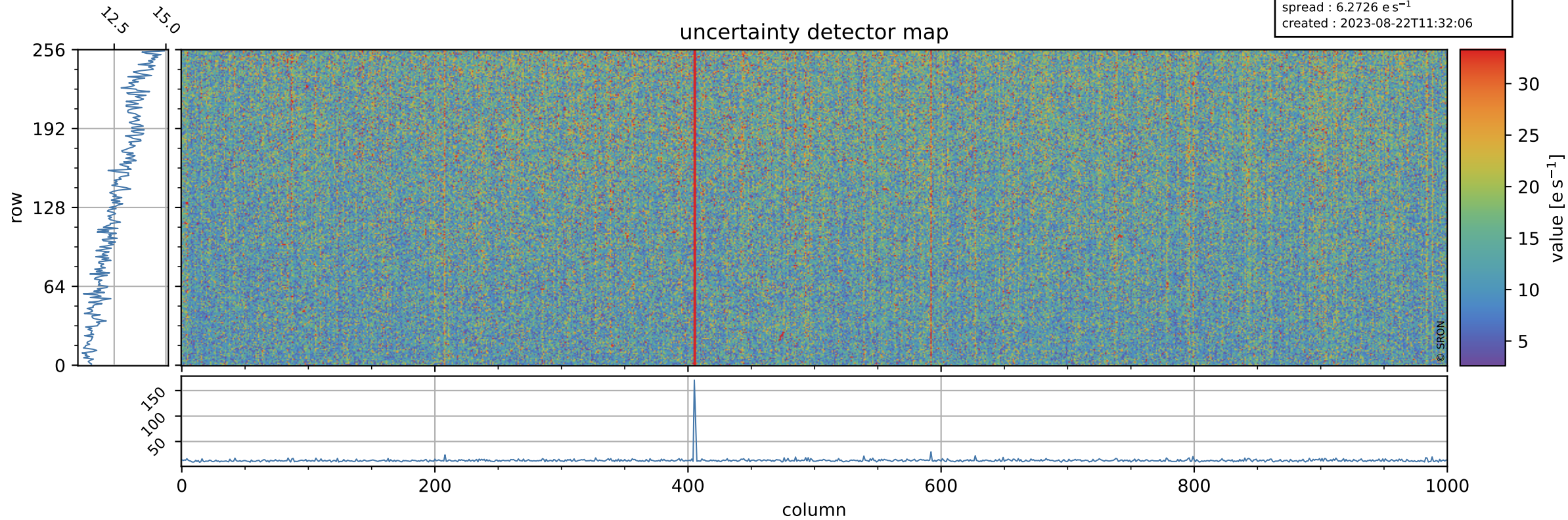
# Tropomi SWIR dark flux (beta nominal)

orbits : 20 in [18982, 19027]  
coverage : 2021-06-12 / 2021-06-15  
median : 3.7663  $\text{ke s}^{-1}$   
spread : 0.55907  $\text{ke s}^{-1}$   
created : 2023-08-22T11:32:06



# Tropomi SWIR dark flux (beta nominal)

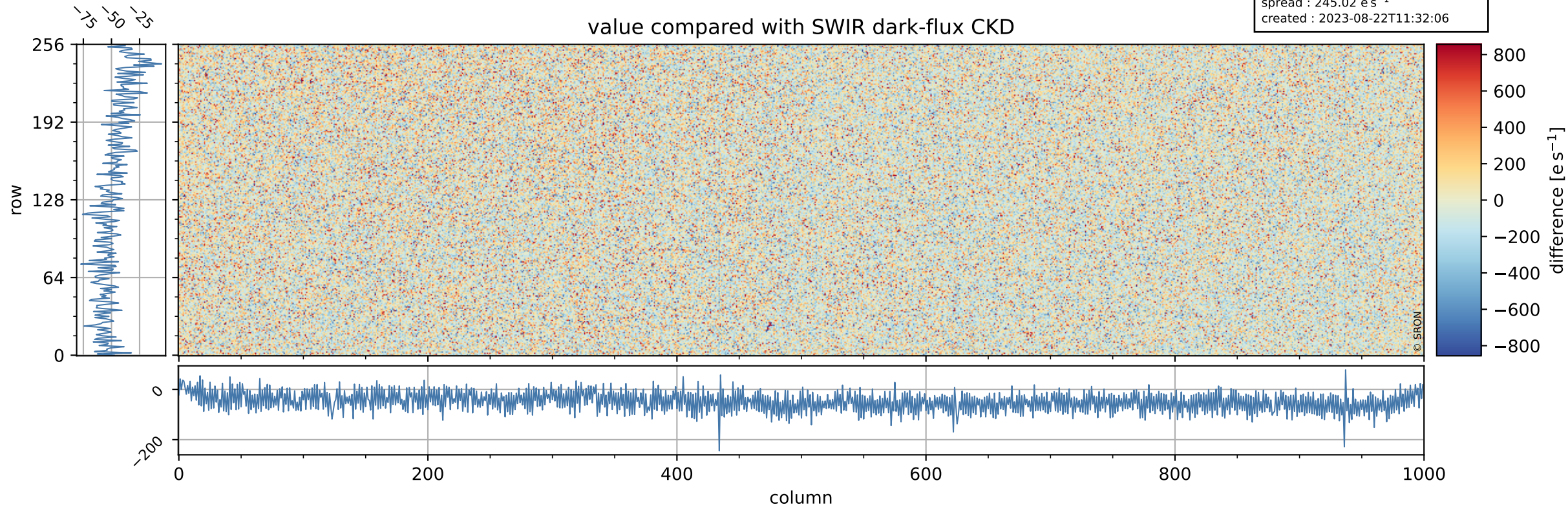
orbits : 20 in [18982, 19027]  
coverage : 2021-06-12 / 2021-06-15  
median : 12.712  $\text{e s}^{-1}$   
spread : 6.2726  $\text{e s}^{-1}$   
created : 2023-08-22T11:32:06



# Tropomi SWIR dark flux (beta nominal)

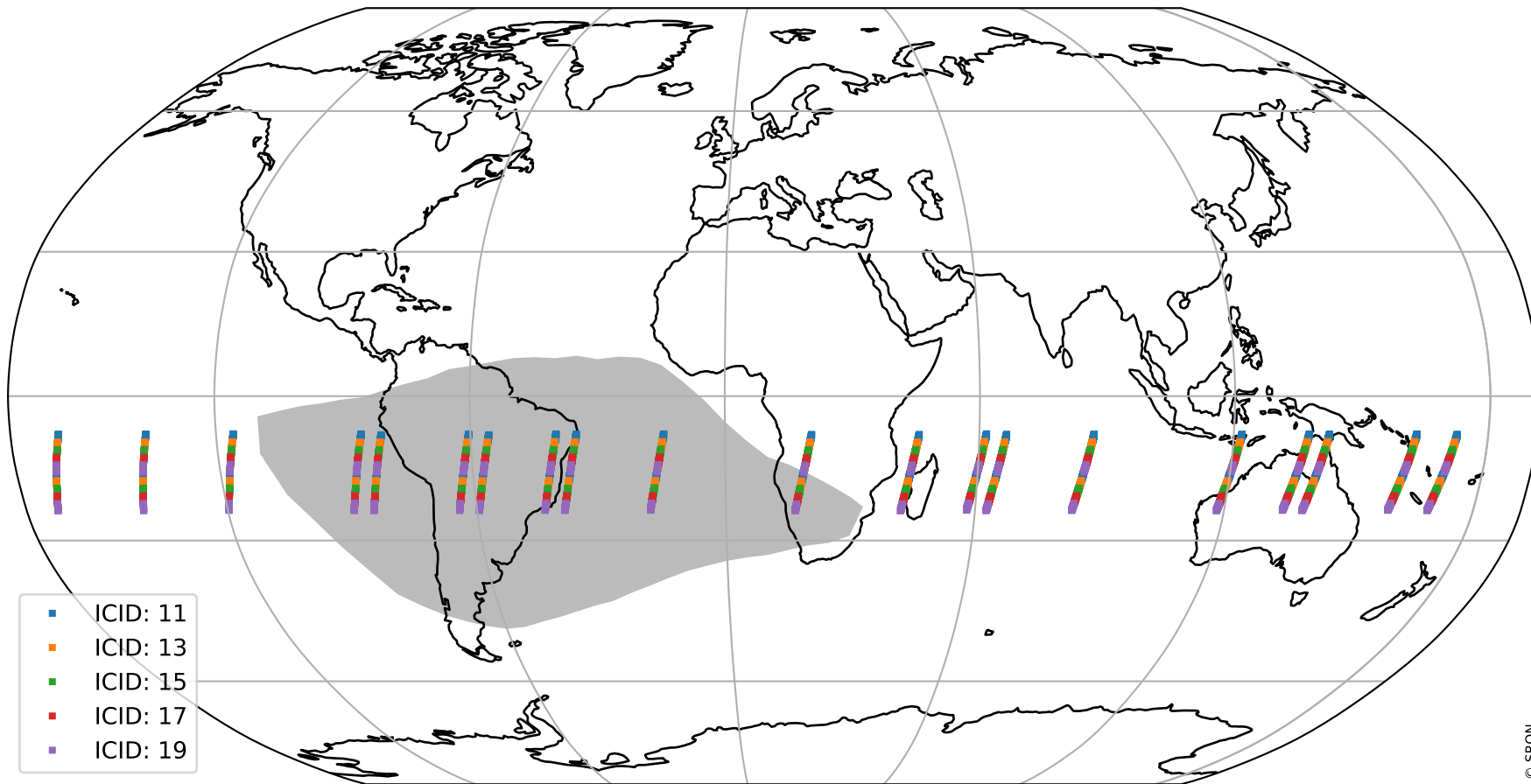
orbits : 20 in [18982, 19027]  
coverage : 2021-06-12 / 2021-06-15  
median : -45.15  $\text{e s}^{-1}$   
spread : 245.02  $\text{e s}^{-1}$   
created : 2023-08-22T11:32:06

value compared with SWIR dark-flux CKD



# Tropomi SWIR dark flux (beta nominal) ground-tracks of Sentinel-5P

orbits : 20 in [18982, 19027]  
coverage : 2021-06-12 / 2021-06-15  
created : 2023-08-22T11:32:07



# Tropomi SWIR dark flux (beta nominal)

orbits : [1867, 19027]  
coverage : 2018-02-20 / 2021-06-15  
created : 2023-08-22T11:32:07

## trend of detector median & temperatures

